Serial No. 10/662724

DeMont & Breyer Docket: 630-044US Avaya Docket: 503027-A-11-US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Sachin Garg et al.

Serial No.:

10/662724

Filing Date: 9/15/2003

Art Unit:

Not Yet Assigned

Examiner:

Not Yet Assigned

Docket No.: 630-044US

Title:

Congestion Management in Telecommunications Networks

Signature

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

NO FEE IS REQUIRED.

Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

Respectfully,

DeMont & Breyer, LLC

Jason Paul DeMont Reg. No. 35793

Attorney for Applicants

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Sheet -1-

PTO/SB/08A (08-03) Approved for use through 07/31/2006, OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/662724		
Filing Date	09/15/2003		
First Named Inventor	Garg		
Art Unit	Not known		
Examiner Name	Not known	_	
Attorney Docket Number	630-044US		

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	^{US-} 6,333,917	12-25-2001	Lyon et al.		
***	AB	^{US-} 6,463,068	10-08-2002	Lin et al.		
.,	AC	^{US-} 2002/0159388 A1	10-31-2002	Kikuchi et al.		
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Country Code ³ Number 4-	Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	L _e	
	ВА	EP 1 128 610 A2	08-29-2001	Nortel Networks		V
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)

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o a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known		
			Application Number	10/662724
INFORMA	ATION DIS	CLOSURE	Filing Date	09/15/2003
STATEMENT BY APPLICANT		First Named Inventor	Garg	
(11			Art Unit	Not known
(Use as many sheets as necessary)		Examiner Name	Not known	
Sheet -2-	of	-2-	Attorney Docket Number	630-044US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	FLOYD, SALLY and JACOBSON, VAN, Random Early Detection Gateways for Congestion Avoidance, IEEE/ACM Transactions on Networking, 8/1/1993, Vol. 1, No. 4, NY, USA	~
	СВ	BRADEN, et al., Recommendations on Queue Management and Congestion Avoidance in the Internet, Network Working Group, April 1998, pgs 1-17, The Internet Society	~
	СС	MAC Control PAUSE operation, IEEE Std 802.3-2002, Section 2, pages 571, 577,	~
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Signature Considered EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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